

Electronic Acknowledgement Receipt

EFS ID:	9024097
Application Number:	10803831
International Application Number:	
Confirmation Number:	5913
Title of Invention:	Corpus clustering, confidence refinement, and ranking for geographic text search and information retrieval
First Named Inventor/Applicant Name:	John R. Frank
Customer Number:	30671
Filer:	Phouphanomketh Ditthavong/Brandy Stoeckel
Filer Authorized By:	Phouphanomketh Ditthavong
Attorney Docket Number:	P4231US01
Receipt Date:	13-DEC-2010
Filing Date:	18-MAR-2004
Time Stamp:	18:00:06
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		NC73075US_P4231US01_Resp onsetoNFOA_filed12-13-10.pdf	512335 3d39e605ba0ad39dae2b58684e83c50219 d70663	yes	17

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	7
	Applicant Arguments/Remarks Made in an Amendment	8	17

Warnings:

Information:

Total Files Size (in bytes):	512335
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.